## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"10553643"	US-PGPUB; USPAT	AND	ON	2009/06/22 15:39
\$2	9	US-20030015200-\$.DID. OR US-20010004894-\$. DID. OR WO-9710019-\$. DID. OR WO-0066207-\$. DID. OR US-6021891-\$. DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/06/22 16:47
S3	1	2002-394539.NRAN.	DERWENT	AND	ON	2009/06/22 16:50
S4	0	EP-0656216-\$.did.	EPO; JPO; DERWENT	AND	ON	2009/06/22 16:53
S5	2	EP-656216-\$.did.	EPO; JPO; DERWENT	AND	ON	2009/06/22 16:53
S6	1	EP-505232-\$.did.	EPO; JPO; DERWENT	AND	ON	2009/06/22 16:55
S7	1	1992-318106.NRAN.	DERWENT	AND	ON	2009/06/22 16:55
S8	2	EP-425092-\$.did.	EPO; JPO; DERWENT	AND	ON	2009/06/22 16:56
S9	9	((PHILIPPE) near2 (CHALVIGNAC)).INV.	US-PGPUB; USPAT	AND	ON	2009/06/22 16:57
S10	25	((PHILIPPE) near2 (CHALVIGNAC)).INV.	EPO; JPO; DERWENT	AND	ON	2009/06/22 17:21
S11	49	(US-20030127096-\$ or US-20040194783-\$ or US-20050172967-\$ or US-20060144402-\$ or US-20060196508-\$ or US-20080210237-\$ or US-20070000491-\$ or US-20050005937-\$ or US-20060107953-\$ or US-20060249153-\$ or US-20070017518-\$).did. or (US-6182657-\$ or US-6526974-\$ or US-6745770-\$ or US-6895964-\$ or US-7036506-\$ or US-7527055-\$ or US-6095139-\$ or US-6152129-\$ or US-6152132-\$ or US-6213119-\$ or US-6213119-\$ or US-	US-PGPUB; USPAT	AND	OO	2009/06/23 08:50

S22 (	92	\$20 and (detect same (inspir\$5 or expir\$5) same (adjust\$4 or calculat\$3))	US-PGPUB; USPAT	AND	ON	2009/06/23 13:06
	6	S20 and ((speed or flow or rate) with calculation with adjust\$4 with pressure)	US-PGPUB; USPAT	AND	ON	2009/06/23 13:05
S20 (	999	128/204.21.ccls.	US-PGPUB; USPAT	AND	ON	2009/06/23 13:04
S19	76	S17 and (detect same (inspir\$5 or expir\$5) same (adjust\$4 or calculat\$3))	US-PGPUB; USPAT	AND	ON	2009/06/23 12:55
S18	7	S17 and ((speed or flow or rate) with calculation with adjust\$4 with pressure)	US-PGPUB; USPAT	AND	ON	2009/06/23 12:53
S17	1565	128/204.18.ccls.	US-PGPUB; USPAT	AND	ON	2009/06/23 12:53
S16	106	S14 and (detect same (inspir\$5 or expir\$5) same (adjust\$4 or calculat\$3))	US-PGPUB; USPAT	AND	ON	2009/06/23 11:15
S15	8	S14 and ((speed or flow or rate) with calculation with adjust\$4 with pressure)	US-PGPUB; USPAT	AND	ON	2009/06/23 11:10
	1213	128/204.23.ccls.	US-PGPUB; USPAT	AND	ON	2009/06/23 11:10
S13	1	1995-201857.NRAN.	DERWENT	AND	ON	2009/06/23 09:58
S12	1	1992-318106.NRAN.	DERWENT	AND	ON	2009/06/23 09:54
		6237592-\$ or US-4440176-\$ or US-4450838-\$ or US-5598838-\$ or US-5598838-\$ or US-5598838-\$ or US-5927274-\$ or US-6968842-\$ or US-7128069-\$ or US-5477861-\$ or US-4282883-\$ or US-5435796-\$ or US-5443432-\$ or US-5445577-\$ or US-6141952-\$).did. or (US-4502437-\$ or US-4598551-\$ or US-4978286-\$ or US-5335500-\$ or US-5402631-\$ or US-5485719-\$ or US-5679095-\$ or US-6203274-\$ or US-4253308-\$ or US-4273508-\$ or US-4274260-\$).did.				

S23	737	128/204.26.ccls.	US-PGPUB; USPAT	AND	ON	2009/06/23 13:19
S24	2	S23 and ((speed or flow or rate) with calculation with adjust\$4 with pressure)	US-PGPUB; USPAT	AND	ON	2009/06/23 13:19
<b>S</b> 25	16	S23 and (detect same (inspir\$5 or expir\$5) same (adjust\$4 or calculat\$3))	US-PGPUB; USPAT	AND	ON	2009/06/23 13:20
S26	1636	(turbine or blower or compressor) and (respirat \$3 or ventilat\$3) and (speed with sensor)	US-PGPUB; USPAT	AND	ON	2009/06/23 13:25
S27	246	S26 and (detect with inspirat\$3 or expirat\$3)	US-PGPUB; USPAT	AND	ON	2009/06/23 13:25
S28	0	(turbine or blower or compressor) speed senser calculat\$3 adjust\$4 detect (inspirat\$3 or expirat\$3)	EPO; JPO; DERWENT	AND	ON	2009/06/23 13:59
S29	0	(turbine or blower or compressor) sensor calculat\$3 adjust\$4 detect (inspirat\$3 or expirat\$3)	EPO; JPO; DERWENT	AND	ON	2009/06/23 13:59
S30	5	(turbine or blower or compressor) sensor adjust \$4 detect (inspirat\$3 or expirat\$3)	EPO; JPO; DERWENT	AND	ON	2009/06/23 13:59
S31	1	WO-0066207-\$.did.	EPO; JPO; DERWENT	AND	ON	2009/06/24 11:43
S32	1	2000-673758.NRAN.	DERWENT	AND	ON	2009/06/24 11:43
S33	1	2000-673758.NRAN.	DERWENT	AND	ON	2009/06/24 11:44
S34	76	(US-20060196508-\$ or US-20030015200-\$ or US-20010004894-\$ or US-20090120438-\$ or US-20060272642-\$ or US-20060150973-\$ or US-20020088465-\$ or US-20020053345-\$ or US-20040050387-\$ or US-20040050387-\$ or US-20080045813-\$ or US-20030079750-\$ or US-20030079750-\$ or US-20020148466-\$ or US-20020023644-\$).did. or	US-PGPUB; USPAT; EPO; DERWENT	AND	ON	2009/06/24 12:24

\$35	9	(US-6164141-\$ or US-6745770-\$ or US-6526974-\$ or US-6237592-\$ or US-6213119-\$ or US-6152129-\$ or US-6095139-\$ or US-5927274-\$ or US-5865173-\$ or US-5477861-\$ or US-4253308-\$ or US-7118536-\$ or US-7011091-\$ or US-6866040-\$ or US-6648832-\$ or US-6640806-\$ or US-6488634-\$ or US-5803066-\$ or US-5490502-\$ or US-5921238-\$ or US-5803066-\$ or US-5490502-\$ or US-6752150-\$).did. or (US-6626175-\$ or US-5040529-\$ or US-6694978-\$ or US-546933-\$ or US-5535739-\$ or US-6694978-\$ or US-7137389-\$ or US-6532957-\$ or US-6822724-\$ or US-6810876-\$ or US-6651658-\$ or US-6622724-\$ or US-6571599-\$ or US-6532957-\$ or US-6332463-\$ or US-5390666-\$ or US-5303146-\$ or US-5390666-\$ or US-5161525-\$).did. or (WO-9710019-\$ or EP-656216-\$ or EP-425092-\$ or US-5505232-\$ or EP-425092-\$ or US-5543061-\$ or US-55008049-\$ or US-50008049-\$ or US-50008049-\$ or US-20008049-\$ or US-20060100538-\$ or WO-0066207-\$).did.	IS-PGPI II:	AND		2009/06/24
S35	9	S34 and disabl\$3	US-PGPUB; USPAT	AND	ON	2009/06/24 12:24
S36	10	S34 and (max\$4 with (speed or flow or rate) with inspirat\$3)	US-PGPUB; USPAT	AND	ON	2009/06/24 12:27
S37	26	S34 and delay	US-PGPUB; USPAT	AND	ON	2009/06/24 12:39
S38	14	S34 and pause	US-PGPUB; USPAT	AND	ON	2009/06/24 12:46

S39	1	S34 and (max with (speed or flow or rate) with end with expirat\$3)	US-PGPUB; USPAT	AND	ON	2009/06/24 12:55
S40	7	S34 and (max with (speed or flow or rate) with expirat\$3)	US-PGPUB; USPAT	AND	ON	2009/06/24 12:55
S41	19	S34 and ((speed or flow or rate) with end with expirat\$3)	US-PGPUB; USPAT	AND	ON	2009/06/24 12:55
S42	103	(respirat\$3 or ventilat\$3) and ((speed or rate or flow) with end with expirat \$3 with cycle)	US-PGPUB; USPAT	AND	ON	2009/06/24 13:03
S43	72	(respirat\$3 or ventilat\$3) same ((speed or rate or flow) with end with expirat \$3 with cycle)	US-PGPUB; USPAT	AND	ON	2009/06/24 13:04
S44	1267	128/204.23.ccls.	US-PGPUB; USPAT	AND	ON	2010/01/06 12:17
S45	1624	128/204.18.ccls.	US-PGPUB; USPAT	AND	ON	2010/01/06 12:26
S46	1040	128/204.21.ccls.	US-PGPUB; USPAT	AND	ON	2010/01/06 12:27
S47	762	128/204.26.ccls.	US-PGPUB; USPAT	AND	ON	2010/01/06 12:28
S48	2	(("20030015200") or ("20010004894")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/06 12:30
S49	0	("5740795.pn.").PN.	USPAT; USOCR	OR	OFF	2010/01/06 14:01
S50	1	"5740795".pn.	US-PGPUB; USPAT	AND	ON	2010/01/06 14:01
S51	1327	128/204.23.ccls.	US-PGPUB; USPAT	AND	ON	2010/07/14 14:21
S52	1701	128/204.18.ccls.	US-PGPUB; USPAT	AND	ON	2010/07/14 14:24
S53	1085	128/204.21.ccls.	US-PGPUB; USPAT	AND	ON	2010/07/14 14:26
S54	776	128/204.26.ccls.	US-PGPUB; USPAT	AND	ON	2010/07/14 14:27

S55	77	(US-20060196508-\$ or US-	US-PGPUB;	AND	ON	2010/07/14
		20030015200-\$ or US-	USPAT; EPO;			14:27
		20010004894-\$ or US-	DERWENT			
		20090120438-\$ or US-				
		20060272642-\$ or US-				
		20060150973-\$ or US-				
		20020088465-\$ or US-				
		20030066528-\$ or US-				
		20020053345-\$ or US-				
		20010029339-\$ or US-				
		20040050387-\$ or US-				
		20060249148-\$ or US-				
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		(US-6164141-\$ or US-				
		6745770-\$ or US-6526974-				
		\$ or US-6237592-\$ or US-				
		6213119-\$ or US-6152129-				
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		\$ or US-5477861-\$ or US-				
		4253308-\$ or US-7118536-				
		\$ or US-7011091-\$ or US-				
		6866040-\$ or US-6648832-				
		\$ or US-6640806-\$ or US-				
		6488634-\$ or US-6357438-				
		\$ or US-6220244-\$ or US-				
		5921238-\$ or US-5803066-				
		\$ or US-5490502-\$ or US-				
		4550726-\$ or US-4182599-				
		\$ or US-4003377-\$ or US-				
		6752150-\$).did. or (US-				
		6626175-\$ or US-5040529-				
		\$ or US-6694978-\$ or US-				
		5546933-\$ or US-5535739-				
		\$ or US-7152598-\$ or US-				
		7137389-\$ or US-6895962-				
		\$ or US-6840240-\$ or US-				
		6810876-\$ or US-6651658-				
		\$ or US-6622724-\$ or US-				
		6571599-\$ or US-6532957-				
		\$ or US-6422237-\$ or US-				
		6349724-\$ or US-6345619-				
		\$ or US-6332463-\$ or US-				
		5947115-\$ or US-5660171-				
		\$ or US-5503146-\$ or US-				
		5390666-\$ or US-5161525-				
	***	\$ or US-5740795-\$).did.		***************************************		
	***************************************	or (WO-9710019-\$ or EP-		***************************************		
		656216-\$ or EP-425092-\$				
		or WO-2005002655-\$).				
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		did. or (WO-9710019-\$ or EP-656216-\$ or EP-505232-\$ or EP-425092-\$ or US-5443061-\$ or DE-20008049-\$ or US-20060100538-\$ or WO-0066207-\$).did.	annannannannannannannannannannannannann		anaanaanaanaanaana.	
S56	5	S55 and ((turbine or blower or compressor) with inertia)	US-PGPUB; USPAT	AND	ON	2010/07/14 14:28

## **EAST Search History (Interference)**

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7/14/2010 6:19:41 PM

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